

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

Lee113

Application Number

09/878,131

Applicant(s)

Hong et al.

Filing Date

June 8, 2001

Group Art Unit

1635

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

H	Craxton, "Linear Amplification Sequencing, a Powerful Method for Sequencing DNA", Methods: A Companion to Methods in Enzymology, Vol.3, No.1, pp.20-26, pp.20-26, 1991.
I	Saluz et al., "A simple high-resolution procedure to study DNA methylation and in vivo DNA-protein interactions on a single-copy gene level in higher eukaryotes", Pto. Natl. Acad. Sci, USA, Vol.86, pp.2602-2606, April, 1989.
J	Ye Shengyu et al., "Heat-Stable DNA Polymerase I Large Fragment Resolved Hairpin Structure in DNA Sequencing", Scientia Sinica (Series B), Vol. XXX, No.5, May 1987, pp. 503-506.
K	Iakobashvili et al., "Low temperature cycled PCT protocol for Klenow fragment of DNA polymerase I in the presence of proline", Nucleic Acids Research, 1999, Vol. 27, No. 6, pp.1566-1568.
L	Rees, et al., "Betaine Can Elimiated the Base Pair Composition Dependence of DNA Melting", Biochemistry, 1993, 32:137-144.
M	Rajendrakumar, et al., "DNA heliz destabilization by proline and betaine: possible role in the salinity tolerance process", FEBS Letters 410:201-205 (1997).
N	Phang et al., "Cloning and complete sequence of the DNA polymerase-encoding gene (Bstpol1) and characterisation of the Klenow-like fragment from BAcillus stearothermophilus", Gene, 163 (1995), pp.65-68.
O	Riggs, et al., "Construction of single amino acid substitution mutants of cloned Bacillus stearothermophilus DNA polymerase I which lack 5' - 3' exonuclease activity", Biochimica et Biophysica Acta, 1307 (1996), pp.178-186.
P	Bergey's Manual of Systemic Bacteriology, Vol. 2, Ed. Peter H. A. Sneath, page 1135 (1986).

EXAMINER

Prabha Chunduru

DATE CONSIDERED

7/24/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

Lee110

Application Number

09/512,021

Applicant(s)

Hong et al.

Filing Date

2/24/00

Group Art Unit

1656

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SPC	A	5,432,065	7/11/95	Fuller	435	91.1	3/30/93
SPC	B	6,165,765	12/26/00	Hong et al.	435	194	9/21/98

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SPC	C	Sanger et al., "DNA sequencing with chain-terminating inhibitors", Proc. Natl. Acad. Sci. USA, Vol.74, No. 12, pp.5463-5467, Dec. 1977.
SPC	D	Lee et al., "DNA sequencing with dye-labeled terminators and T7 DNA polymerase: effect of dyes and dNTPs on incorporation of dye-terminators and probability analysis of termination fragments", Nucleic Acids Research, Vol 20, No. 10, pp.2471-2483, 1992.

EXAMINER

Prabha Chenduru

DATE CONSIDERED

7/22/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

Lee110

Application Number

09/521,021

Applicant(s)

Hong et al.

Filing Date

Feb. 24, 2000

Group Art Unit

1656

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

E

Craxton, "Linear Amplification Sequencing, a Powerful Method for Sequencing DNA", Methods: A Companion to Methods in Enzymology, Vol.3, No.1, pp.20-26, pp.20-26, 1991.

F

Saluz et al., "A simple high-resolution procedure to study DNA methylation and in vivo DNA-protein interactions on a single-copy gene level in higher eukaryotes", Ptoe, Natl. Acad. Sci, USA, Vol.86, pp.2602-2606, April, 1989.

G

Ye Shengyu et al., "Heat-Stable DNA Polymerase I Large Fragment Resolved Hairpin Structure in DNA Sequencing," Scientia Sinica (Series B), Vol. XXX, No.5, May 1987, pp. 503-506.

H

Iakobashvili et al., "Low temperature cycled PCT protocol for Klenow fragment of DNA polymerase I in the presence of proline", Nucleic Acids Research, 1999, Vol. 27, No. 6, pp.1566-1568.

I

Rees, et al., "Betaine Can Elimiated the Base Pair Composition Dependence of DNA Melting", Biochemistry, 1993, 32:137-144.

J

Rajendrakumar, et al., "DNA heliz destabilization by proline and betaine: possible role in the salinity tolerance process", FEBS Letters 410:201-205 (1997).

K

Phang et al., "Cloning and complete sequence of the DNA polymerase-encoding gene (Bstpol1) and characterisation of the Klenow-like fragment from BAcillus stearothermophilus", Gene, 163 (1995), pp.65-68.

L

Riggs, et al., "Construction of single amino acid substitution mutants of cloned Bacillus stearothermophilus DNA polymerase I which lack 5' - 3' exonuclease activity", Biochimica et Biophysica Acta, 1307 (1996), pp.178-186.

M

Bergey's Manual of Systemic Bacteriology, Vol. 2, Ed. Peter H. A. Sneath, page 1135 (1986).

EXAMINER

Prabha Chendur

DATE CONSIDERED

7/22/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.